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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.01.2003)
0-5	Petition	
	The undersigned requests that the present international application be	
	processed according to the Patent	·
0-6	Cooperation Treaty Receiving Office (specified by the	Israel Patent Office (RO/IL)
U-0	applicant)	
0-7	Applicant's or agent's file reference	13899/WO/01
1	Title of Invention	LOW FREQUENCY INVERTER FED BY A HIGH
		FREQUENCY AC CURRENT SOURCE
11	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	BEN-GURION UNIVERSITY OF THE NEGEV
11-5	Address:	Research and Development Authority
		P.O. Box 653
		84105 Beer-Sheva
		Israel
II-6	State of nationality	IL
11-7	State of residence	IL
111-1	Applicant and/or inventor	
111-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1 -4	Name (LAST, First)	BEN-YAAKOV, Shmuel
III-1-5	Address:	57 Reuven Hecht Street
		84236 Beer-Sheva
		Israel
	1	
III-1 <i>-</i> 6	State of nationality	IL

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LUZZATTO, Kfir
IV-1-2	Address:	P.O. Box 5352
		84152 Beer-Sheva
		Israel
IV-1-3	Telephone No	+972-8-6467070
IV-1-4	Facsimile No	+972-8-6467080
IV-1-5	e-mail	kfirl@luzzatto.co.il
IV-2	Additional agent(s)	additional agent(s) with same address as
	ļ	first named agent
IV-2-1	Name(s)	LUZZATTO, Edgar; LUZZATTO, Esther;
		HACKMEY, Michal; FUERST, Zadok;
		MANZUROLA, Emanuel; SERUYA, Yehuda;
		CHECHIK, Haim; PRICE, Eyal; SHALEV,
		Ronit; HACKMEY, Miriam; ZRIHAN-LICHT,
		Sheila; JACOBSON, Zvi-Michael
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

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V-5	Precautionary Designation Statement		
	In addition to the designations made		
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b)		
	all designations which would be		
	permitted under the PCT except any designation(s) of the State(s) indicated		
	under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation		
	and that any designation which is not		
	confirmed before the expiration of 15 months from the priority date is to be		
	regarded as withdrawn by the applicant		
	at the expiration of that time limit.		
√-6	Exclusion(s) from precautionary	NONE	
	designations		
/1-1	Priority claim of earlier national		
VI-1-1	application Filing date	31 January 2002 (31.	01 2002)
VI-1-1 VI-1-2	Number	147944	01.2002)
VI-1-2 VI-1-3	Country	114/944 11L	
VI-1-3 VI-2	Priority document request		
<i>y</i> 1-2	<u> </u>	4	
	The receiving Office is requested to prepare and transmit to the	VI-1	
	International Bureau a certified copy of		
	the earlier application(s) identified		
	above as item(s):		
VII-1	International Searching Authority	United States Patent	
	Chosen	Office (USPTO) (ISA/	US)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the Identity of the Inventor	-	
VIII-2	Declaration as to the applicant's	-	
	entitlement, as at the international filing		
	date, to apply for and be granted a		
VIII-3	patent Declaration as to the applicant's		
AIII-2	entitlement, as at the international filing	⁻	
	date, to claim the priority of the earlier		
	application		
VIII-4	Declaration of inventorship (only for the	-	
	purposes of the designation of the United States of America)	1	
VIII-5	I Chiled States of America)		
A 1111-0	Declaration as to non-prejudicial		
	Declaration as to non-prejudicial disclosures or exceptions to lack of	-	
	disclosures or exceptions to lack of novelty		de des el Clata Valla de cit
	disclosures or exceptions to lack of novelty Check list	number of sheets	electronic file(s) attached
IX-1	disclosures or exceptions to lack of novelty Check list Request (including declaration sheets)	number of sheets	
IX-1 IX-2	disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description	number of sheets 4 24	
IX-1 IX-2 IX-3	disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims	number of sheets 4 24 8	-
IX-1 IX-2 IX-3 IX-4	disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims Abstract	number of sheets 4 24 8 1	- - EZABSTOO.TXT
IX IX-1 IX-2 IX-3 IX-4 IX-5	disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims	number of sheets 4 24 8	-

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	Accompanying items	paper docu	ment(s) attached	electronic file(s) attached
K-8	Fee calculation sheet		1	-
-9	Original separate power of attorney		√	-
-11	Copy of general power of attorney		✓	-
-17	PCT-EASY diskette	-		Diskette
-19	Figure of the drawings which should accompany the abstract			
-20	Language of filing of the International application	English		
-1	Signature of applicant, agent or common representative		P	
-1-1	Name (LAST, First)	CHECHIK,	Haim/	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	Bate of tecopy at an increase and a	
	the International Bureau	
	I die illeritational Dureau	